



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER POR PATENTS PO. BOX 1450 Alexandria, Virginia 22313-1450

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

27777

7590

08/11/2003

AUDLEY A. CIAMPORCERO JR. JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003

EXAMI	NER	-
ISABELLA	, DAVID J	
IT	CLASS-SUBCLASS	_

128-898000

3738

DATE MAILED: 08/11/2003

ARTIN

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/099,690	03/15/2002	John H. Stevens	HRT-293	7079

TITLE OF INVENTION: METHOD AND APPARATUS FOR THORACOSCOPIC INTRACARDIAC PROCEDURES

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L	APPLN, TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1300	\$300	\$1600	11/12/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents Alexandria, Virginia 22313-1450 (703)746-4000

Eax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	IS. E ADDRESS (Note: Legibly mark	-un with any corrections or use B	lock I I		Note: A contitiont	of mailing can only be used for	or domestic mailines of the	
	590 08/11/2003	-up with they corrections of use b	10CK 1)		Fee(s) Transmitt	al. This certificate cannot pers. Each additional paper,	be used for any other	
	AMPORCERO JR.				accompanying pa formal drawing, m	pers. Each additional paper, s just have its own certificate of r	such as an assignment or nailing or transmission.	
JOHNSON & JOH				,	_		_	
	JOHNSON PLAZA				I hereby certify t	Certificate of Mailing or Tran hat this Fee(s) Transmittal is	being deposited with the	
NEW BRUNSWIC					United States Post	al Service with sufficient posta d to the Box Issue Fee address	ge for first class mail in an	
	,				transmitted to the	USPTO, on the date indicated b	elow.	
							(Depositor's name)	
				Ì			(Signature)	
							(Date)	
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APPLICATION NO.	FILING DATE	FIRS	T NAMED		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/099,690	03/15/2002		John H. S			HRT-293	7079	
TITLE OF INVENTION: M	IETHOD AND APPARAT	TUS FOR THORACOSC	OPIC INT	raca:	RDIAC PROCEDU	RES		
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	<del></del>	DIJDI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$1300		FUBL	\$300	\$1600		
nonprovisionar	NO	\$1500			\$300	\$1000	11/12/2003	
EXAMI	NER	ART UNIT	CLASS	S-SUBCL	ASS			
ISABELLA,	DAVID J	3738	128	8-89800	<del></del>			
<ol> <li>Change of corresponden CFR 1.363).</li> </ol>	ice address or indication of	f "Fee Address" (37			on the patent front to 3 registered pa			
	ones address (or Chance o	. Comesmondones	or agent	ts OR,	alternatively, (2) tl	ne name of a		
Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence	single f	ngle firm (having as a member a registered				
☐ "Fee Address" indicati	on (or "Fee Address" Indie	cation form		attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name				
Number is required.	or more recent) attached. I	Jse of a Customer			e will be printed.	3		
2 ASSIGNEE NAME AND	DESIDENCE DATA TO	DE DRINTED ON THE	DATENIT	(nrint o	= t::=a)			
3. ASSIGNEE NAME AND					• • •			
been previously submitted	to the USPTO or is being	submitted under separate	cover. Co	on the p ompletio	n of this form is NC	assignee data is only appropria T a substitute for filing an assi	gnment.	
(A) NAME OF ASSIGNE	E	(B) RE	SIDENCE	E: (CITY	and STATE OR C	OUNTRY)		
Please check the appropriate	assignee category or cate	gories (will not be printed	on the pa	atent)	individual [	corporation or other private a	group entity  government	
4a. The following fee(s) are			ment of F		-			
☐ Issue Fee		☐ A ch	check in the amount of the fee(s) is enclosed.					
□ Publication Fee		🔾 Payn	yment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of C	onies	The !	e Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to sit Account Number(enclose an extra copy of this form).					
		Deposit	Account	Numbe	r	_(enclose an extra copy of this	form).	
Commissioner for Patents is	requested to apply the Iss	ue Fee and Publication Fe	e (if any)	or to re	-apply any previous	sly paid issue fee to the applicat	ion identified above.	
<del></del>								
(Authorized Signature)		(Date)						
NOTE; The Issue Fee and	d Publication Fee (if requ	ired) will not be accepte	ed from a	nyone				
other than the applicant; interest as shown by the re	cords of the United States	Patent and Trademark Of	fice.	nty in				
This collection of informa obtain or retain a benefit	tion is required by 37 CI	R 1.311. The information	n is requi	red to				
application Confidentiality	v is coverned by 35 U.S.C.	-122 and 37 CFR 1 14 T	his collec	tion is				
estimated to take 12 minucompleted application for case. Any comments on	tes to complete, including	gathering, preparing, and	d submitti	ng the				
case. Any comments on	the amount of time you	require to complete the	is form	and/or				
suggestions for reducing the Patent and Trademark (22313-1450, DO NOT SEED TO COMPANY SEED TO	Office, U.S. Departmen	of Commerce, Alexa	ndria, Vi	i, U.S. irginia				
22313-1450. DO NOT S SEND TO: Commissioner	SEND FEES OR COMPL for Patents, Alexandria. V	LETED FORMS TO TH irginia 22313-1450.	us ADDI	KESS.				
Under the Paperwork Re	duction Act of 1995, no	persons are required t	o respond	d to a				
collection of information u	nless it displays a valid O	MB control number.	•					



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/099,690	03/15/2002	John H. Stevens	HRT-293	7079	
27777	7590 08/11/2003		EXAMINER		
AUDLEY A. CIAMPORCERO JR.			ISABELLA, DAVID J		
JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA			ART UNIT	PAPER NUMBER	
NEW BRUNSV	VICK, NJ 08933-7003		3738	, 7	
			DATE MAILED: 08/11/2003	$\bigcirc$	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/099,690		03/15/2002	John H. Stevens	stevens HRT-293		
27777 7590 08/11/2003			EXAMINER			
AUDLEY A. CIAMPORCERO JR.			ISABELLA, DAVID J			
JOHNSON & J ONE JOHNSO				ART UNIT	PAPER NUMBER	
NEW BRUNSWICK, NJ 08933-7003 UNITED STATES			3738			
UNITED STATES				DATE MAILED: 08/11/2003		

## Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

				$\Lambda K$
	Application No.		Applicant(s)	/ 1/1
	10/099,690		STEVENS ET AL.	
Notice of Allowability	Examiner		Art Unit	<del>-</del> .
	DAVID J ISABELLA	4	3738	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLO or other appropriate IGHTS. This applica	OSED in this app communication	lication. If not include will be mailed in due	ed course. <b>THIS</b>
<ol> <li>This communication is responsive to 5/19/03.</li> <li>The allowed claim(s) is/are 38-45.</li> <li>The drawings filed on 11/14/02 are accepted by the Exam</li> <li>Acknowledgment is made of a claim for foreign priority und a)  All b)  Some* c)  None of the:         <ol> <li>Certified copies of the priority documents have</li> </ol> </li> </ol>	der 35 U.S.C. § 119(			
2.  Certified copies of the priority documents have				
<ul> <li>3.  Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>5.  Acknowledgment is made of a claim for domestic priority u (a)  The translation of the foreign language provisional a</li> </ul>	inder 35 U.S.C. § 119 application has been	9(e) (to a provision		tion from the
6. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 12	20 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" o below. Failure to timely comply will result in ABANDONMENT of 7.   A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which gives reas	this application. TH nitted. Note the attac	IIS THREE-MON	ITH PERIOD IS NOT 'S AMENDMENT or I	EXTENDABLE.
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftsper  1) hereto or 2) to Paper No.  (b) including changes required by the proposed drawing  (c) including changes required by the attached Examiner.	correction filed	_, which has be	een approved by the I	
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	1.84(c)) should be writ	ten on the drawin	gs in the front (not the	e back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR	OSIT OF BIOLOGICA THE DEPOSIT OF B	L MATERIAL n IOLOGICAL MA	nust be submitted. ( TERIAL.	Note the
Attachment(s)				
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ 1  6☐ 1 8☐ 1	Interview Summa Examiner's Ame	al Patent Application ( ary (PTO-413), Paper indment/Comment ement of Reasons for DAVID J ISABELL Primary Examiner Art Unit: 3738	No